Item no.: 385662

CN2650-8-2AC - Dual-LAN, Dual-AC-Power Terminal Server with 8 RS-232422485 ports

from **1.181,08 EUR**

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shipping weight: 2.60 kg
Manufacturer: MOXA

📄 Product Description

Moxa's terminal servers are equipped with the specialised functions and security features required to establish reliable terminal connections to a network and can connect various devices such as terminals, modems, data switches, mainframes and POS devices to make them available to network hosts and processes.Dual LAN, dual AC power terminal server with 8 RS-232/422/485 portsEthernet interface10/100BaseT(X) ports (RJ45 connector): 2Magnetic isolation protection: 1.5 kV (built-in)Ethernet software functionsConfiguration options: Serial Console, Telnet Console, Windows Utility, Device Discovery Utility (DSU), Web Console (HTTP/HTTPS)Management: ARP, BOOTP, DDNS, DHCP Client, DNS, HTTP, IPv4, SMTP, SNMPv1/v2c/v3, TCP/IP, Telnet, UDP, ICMP, SLIPMIB: MIB-IISecurity: HTTPS/SSL, RADIUS, SSH, PAP, CHAPUnicast Routing: RIPV1/V2, Static RouteWindows Real COM driver: Windows 95/98/ME/NT/2000, Windows XP/2003/Vista/2008/7/8/8.1/10 (x86/x64), Windows 2008 R2/2012/2012 R2/2016/2019 (x64), Windows Embedded CE 5.0/6.0, Windows XP EmbeddedLinux Real TTY Drivers: Kernel versions: 2.4.x, 2.6.x, 3.x, 4.x and 5.xFixed TTY Drivers: SCO UNIX, SCO OpenServer, UnixWare 7, QNX 4.25, QNX 6, Solaris 10, FreeBSD, AIX 5.x, HP-UX 11i, Mac OS XAndroid API: Android 3.1.x and higherSecurity functionsAuthentication: Local database (password only); RADIUSEncryption: HTTPS, AES-128, AES-256, HMAC, RSA-1024, SHA-1Security protocols: SNMPv3; SSHv2Serial interfaceConnection: 8-pin RJ45Number of ports: 8Serial standards: RS-232, RS-422, RS-485Operating modes: Real COM mode, TCP Server mode, TCP Client mode, UDP mode, RFC2217 mode, Terminal mode, Reverse Telnet mode, PPP mode, DRDAS mode, Redundant COM mode, DisabledBaud rate: 50 bps to 921.6 kbpsData bits: 5, 6, 7, 8Stop bits: 1, 1.5, 2Parity: None, Even, Odd, Space, MarkFlow control: None, RTS/CTS, DTR/DSR, XON/XOFFRS-485 data direction control: ADDC® (automatic data direction control)Pull high/low resistor for RS-485: 1 kilo-ohm, 150 kilo-ohmTerminating resistor for RS-485: 120 ohmsConsole connection: RS-232 (TxD, RxD, GND), 8-pin RJ45 (19200, n, 8, 1)Serial signalsRS-232: TxD, RxD, RTS, CTS, DTR, DSR, DCD, GNDRS-422: Tx+, Tx-, Rx+, Rx-, GNDRS-485-4w: Tx+, Tx-, Rx+, Rx-, GNDRS-485-2w: Data+, Data-, GNDPower supply parametersNumber of power inputs: 2Input current: 130 mA @ 110 VACInput voltage: 100 to 240 VAC (50/60 Hz)ReliabilityAutomatic reboot trigger: Built-in WDTAlert tools: Built-in buzzer and RTC (real-time clock)Physical characteristicsHousing: metalInstallation: 19-inch rack mountDimensions (with ears): 480 x 198 x 45.5 mm (18.9 x 7.80 x 1.77 inches)Dimensions (without ears): 440 x 198 x 45.5 mm (17.32 x 7.80 x 1.77 in.)Weight: 2.560 g (5.64 lb)Environmental limitsOperating temperature: 0 to 55°C (32 to 131°F)Storage temperature (including packaging): 0 to 55°C (32 to 131°F)Ambient relative humidity: 5 to 95% (non-condensing)Standards and certificationsEMC: EN 55032/24EMI: CISPR 32, FCC Part 15B Class AEMS:IEC 61000-4-2 ESD: Contact: 8 kV; Air: 15 kVIEC 61000-4-3 RS: 80 MHz to 1 GHz: 10 V/mIEC 61000-4-4 EFT: Power: 4 kV; Signal: 2 kVIEC 61000-4-5 Surge: Power: 2.5 kV; Signal: 1 kVIEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/mIEC 61000-4-8 PFMFIEC 61000-4-11Safety: IEC 60950-1Vibration: IEC 60068-2-6Free fall: IEC 60068-2-32DeclarationEnvironmentally friendly product: RoHS, CRoHS, WEEEMTBFTime: 773,268 hoursStandards: Telcordia (Bellcore) Standard TR/SR

📄 Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability